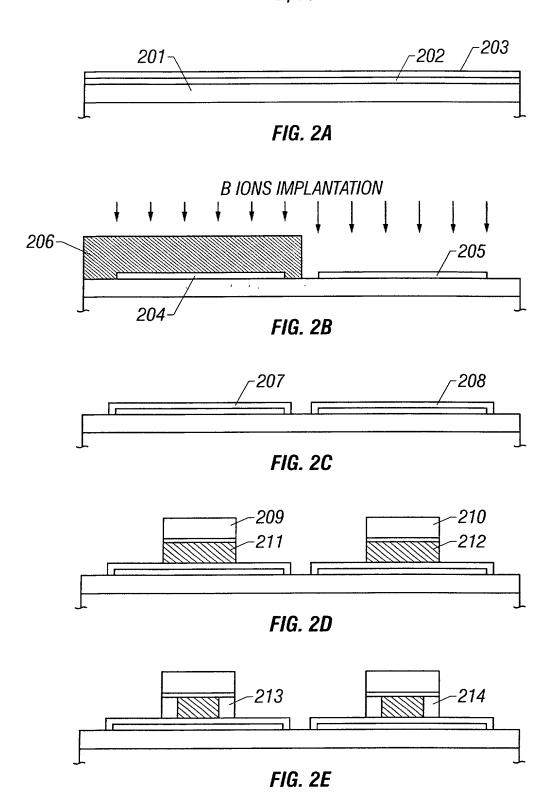
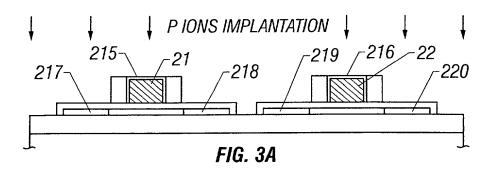
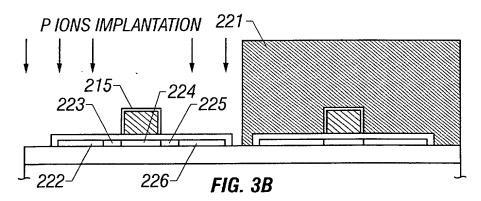


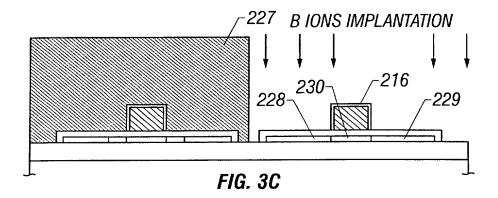
*2/16* 



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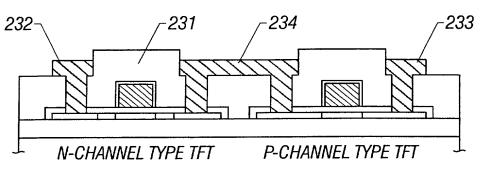
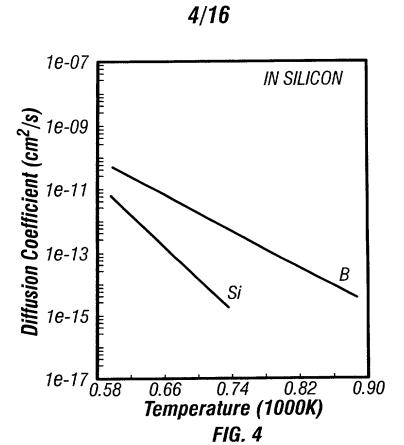
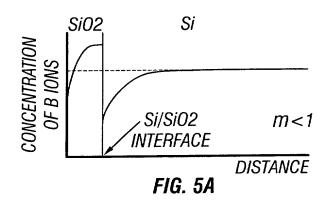
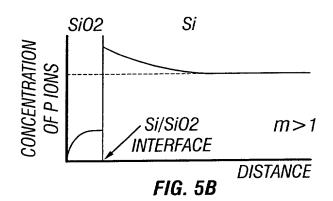
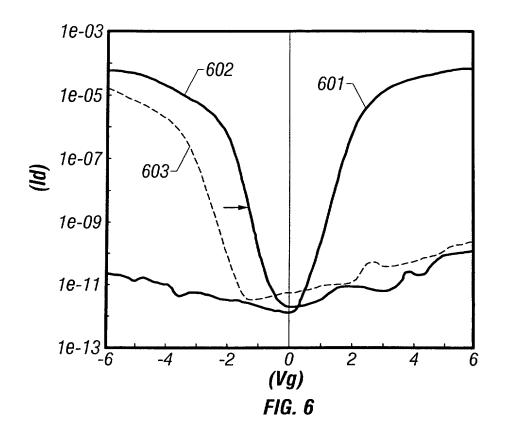


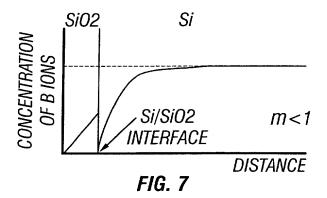
FIG. 3D











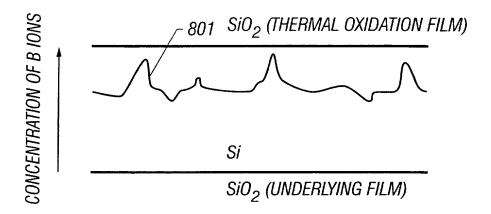


FIG. 8A

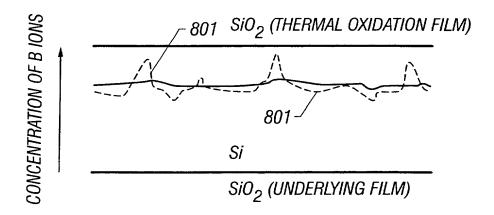
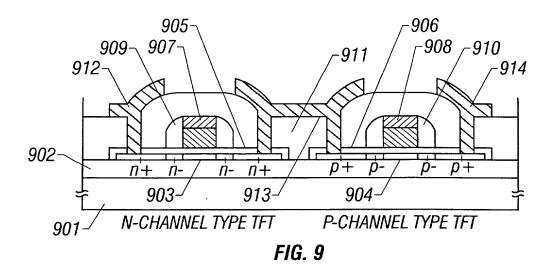


FIG. 8B



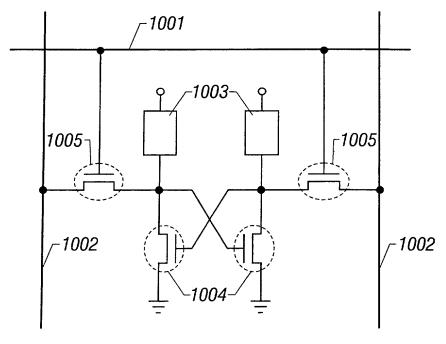
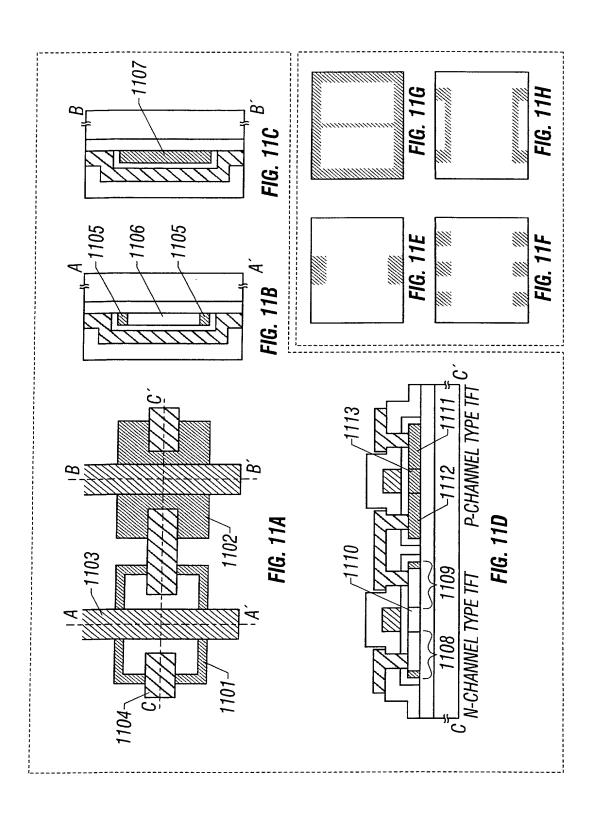


FIG. 10



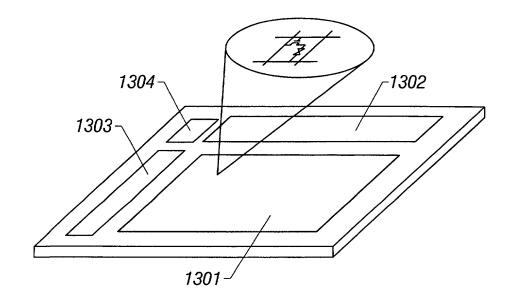


FIG. 13

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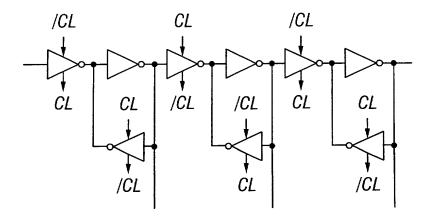


FIG. 14A

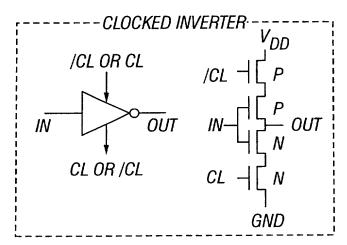


FIG. 14B

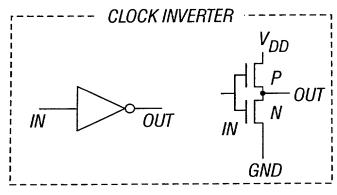
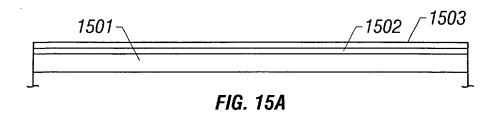
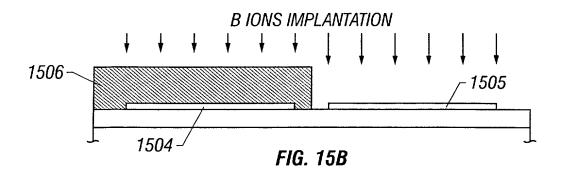
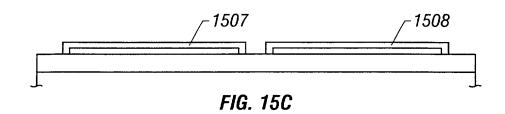
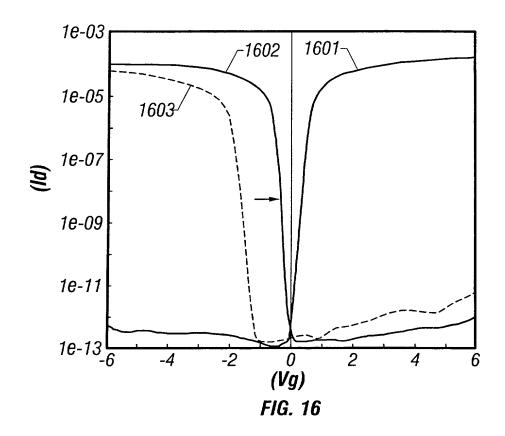


FIG. 14C









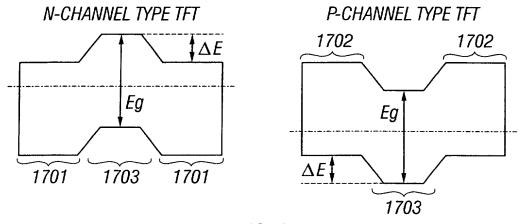
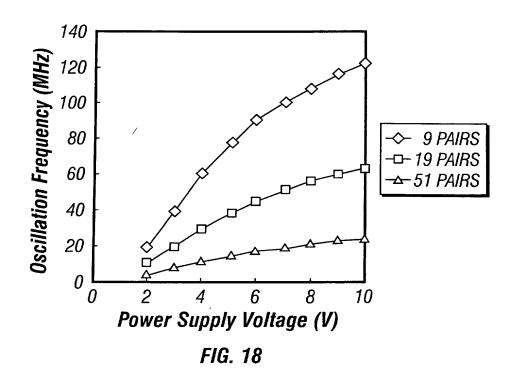


FIG. 17

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TFT SIZE Pch 3/20 (L/W [um]) Nch 3/20

	Oscillation Frequency (MHz)		
(V)	9 Pairs	19 Pairs	51 Pairs
2.0	18.6	9.6	3.6
3.0	38.5	19.2	7.2
4.0	59.8	29.4	10.7
5.0	75.7	37.2	13.9
6.0	90.4	44.8	16.6
7.0	100.3	<i>50.8</i>	18.2
8.0	108.0	<i>55.3</i>	20.7
9.0	117.0	<i>59.4</i>	22.4
10.0	123.0	62.6	23.6



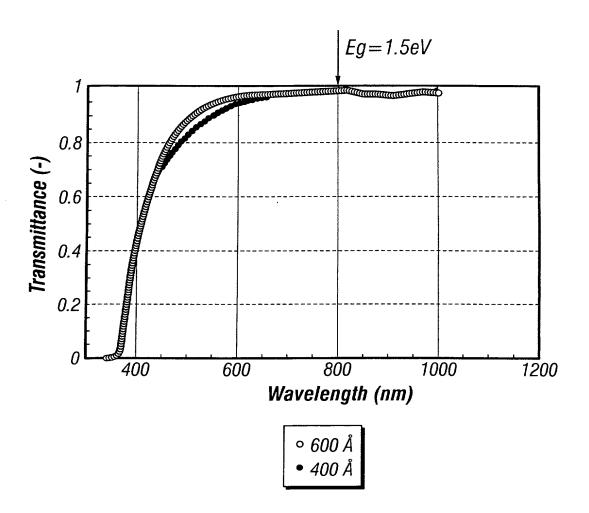
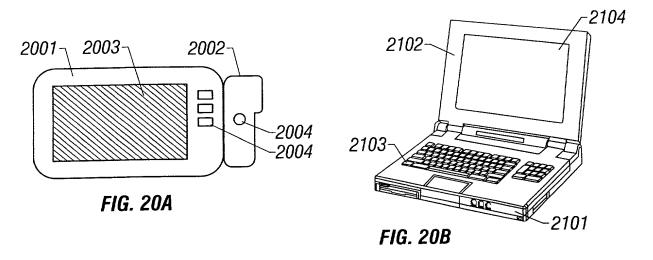
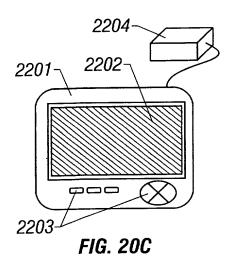
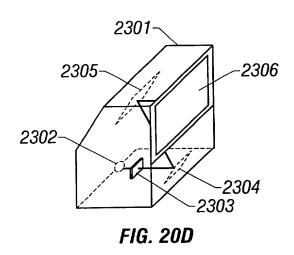


FIG. 19

## *16/16*







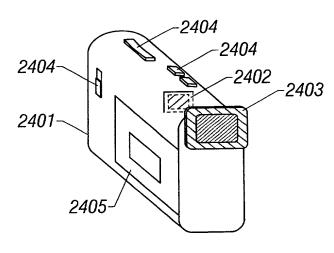


FIG. 20E